

DOCKET: 3424

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Hea Suk Jung

Serial No.: 10/701,306

Group Art Unit:

Filed: November 4, 2003

Examiner:

For: CLOCK DIVIDER AND CLOCK DIVIDING METHOD FOR A DLL CIRCUIT

**Certification under 37 C.F.R. §1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, on December 10, 2003.

Vangelis Economou - Reg. No. 32,341

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION**

Sir:

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of the first Office Action on the merits, whichever event occurs last. 37 CFR 1.97(b).

December 10, 2003

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DOCKET: 34



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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A handwritten signature in cursive script that reads "Vangelis Economou".

Vangelis Economou - Reg. No. 32,341

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Applicants submit herewith patents, publications or other information of which the applicants are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

The references submitted herein are listed on PTO-1449 form (modified) enclosed herewith. A copy of each foreign language reference listed is being furnished except any duplicate or cumulative patents or publications specified otherwise. U.S. Patent document copies are not furnished in accordance with recent amendments to 37 C.F.R. § 1.98. The first page of each reference is submitted for the Examiner's convenience.

A translation of any foreign language reference, if any, is indicated in PTO-1449 form and being submitted herein if it is readily available. Otherwise it should be construed that such translation is not readily available.

Additional comments, if any, on the relevance of each reference listed are provided as follows:

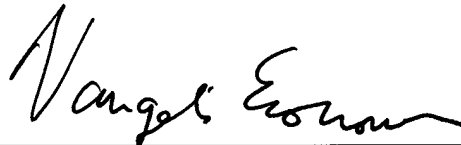
Full translations of the Japanese references are not readily available, however, each Japanese application includes as English language Abstract. Additionally, four of the Japanese patent documents have corresponding U.S. Patent documents, which are also cited herein.

The Statement is made on the basis of the information:

<u>          </u> <u>  X  </u> <u>          </u>	supplied by the inventor(s); supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c)); or in the attorney's file.
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December 10, 2003

Respectfully submitted,



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Form PTO-1449 (Modified)

In re:	ATTY. DOCKET NO. CU-3424	SERIAL NO. 10/701,306
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Hea Suk Jung	
(37 CFR 1.98(b))	FILING DATE November 4, 2003	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER OR APP PAT PUB	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
		6 5 2 5 9 8 8	02/2003	Ryu et al.			
		6 3 1 0 5 0 5	10/2001	Ogawa et al.			
		6 0 2 9 2 5 0	02/2000	Keeth			
		6 0 1 1 7 3 2	01/2000	Harrison et al.			
		5 9 6 9 5 5 1	10/1999	Fujioka			
		5 9 2 0 5 1 8	07/1999	Harrison et al.			
	2003	0 0 0 1 6 3 7	01/2003	Jung			
	2002	0 0 9 7 0 7 4	07/2002	Kim et al.			
	2002	0 0 7 5 0 4 7	06/2002	Tsukikawa			
	2002	0 0 1 7 9 3 9	02/2002	Okuda et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION YES   NO
	2002	1 8 5 3 1 3	06/2002	Japan			X
	2002	0 1 7 9 3 9	02/2002	Japan			X
	2002	3 1 4 4 0 7	07/2002	Japan			X
	11	0 2 7 1 1 6	01/1999	Japan			X
	2001	2 0 9 4 1 5	08/2001	Japan			X

OTHER DOCUMENTS (Including Author, Title, Date, Place of publication)

EXAMINER		DATE CONSIDERED	
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

(Form PTO-1449)